

REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to: Mail Stop RCE Commissioner for Patents P.O. 1450 Alexandria, VA 22313-1450

Application No.	09/738,686
Filing Date	December 15, 2000
First Named Inventor	Douglas E. Crafts
Art Unit	2839
Examiner Name	Thanh Tam T. Le
Attorney Docket Number	42390P10312

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR § 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

AUG 2 0 2004

'' '	1. Submission required under 37 C.F.R. § 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does										
	not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s). a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action										
	may be considered as a submission even if this box is not checked.										
		i.	Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on (Any unentered amendment(s) referred to above will be entered).								
		ii.	Consider the arguments in the Appeal Brief or Reply Brief previously filed on								
		iii.	Other								
	b.	X	Enclosed "" Find the state of t								
		i. 	Amendment/Reply iii. Information Disclosure Statement (IDS)								
l, r	A A	ii.	Affidavit(s)/Declaration(s) iv. Other Copies of the five cited references								
2. [a.	Scer	Suspension of action on the above identified application is requested under 37 C.E.B. & 1.103(c) for a period of								
	a.	П	Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(i) required)								
	b.		Other								
3. Г	Fe	es	The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.								
'	a.		The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No.								
İ			<u>02-2666</u> .								
		i.	RCE fee required under 37 C.F.R. § 1.17(e) and any additional claims fee(s)								
		ii. :::	Extension of time fee (37 C.F.R. § 1.136 and 1.17)								
	iii.										
	b.	=	Check in the amount of \$770.00 enclosed								
	C.	Ц	Payment by credit card (Form PTO-2038 enclosd)								
			WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
			SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
Nam	ie	(Print	Пуре) Brent E. Vecchia Registration No. (Attorney/Agent) 48,011								
Sign	atur	е	Frent E. Vecchia Date 818-04								
CERTIFICATE OF MAILING OR TRANSMISSION											
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.											
Nam	Name (Print/Type) Krista Mathieson										
Sign	atur	е	Mistallathing Date Clug 18,2004								

Based on PTO/SB/30 (09-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 02/10/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

				FEE TRANSMITTAL FOR FY (FY 2004 Begins 10/01/2003)	2004	!		
				TOTAL AMOUNT OF PAYMENT (\$)	\$7	770.00	_	
Comple	ete if Kn	own:		70 2				
	ition No		<u>9/738,68</u>					
		<u>ecember</u>						
				E. Crafts Q AUG 2 0 2004 u				
		Thanh	Tam T. L	e.				
Art Unit		10	0000100					
Attorne	y Docket	No. <u>42</u>	390P10	312 PANEMBER				··· ··· · · · · · · · · · · ·
	Applicant claims small entity status. See 37 CFR 1.27.							
METH	OD OF	PAYMEI	NT (che	ck all that apply)				
<u> </u>	Chec	k	_ Credi	t Card Money Order	Otl	her	_	None
X		it Accou						
				Number : 02-2666				
		Deposit /						
<u> X</u>	The Di			zed to do the following with respect to	the ab	ove-identifi	ed D	Deposit Account:
				dicated below.				
	<u>X</u>			payments.				
	<u>X</u>			itional fees during the pendency of this				
	<u>X</u>			future reply that requires a petition for external				
				n appropriate petition for extension of time dicated below except for the filing fee.	and all	required tees	s sno	ould be charged.
		Onarge	100(3) 111	dicated below except for the ming fee.				
FEE C	ALCUL	ATION						
1. <u>BAS</u>	SIC FILI	ING FEE						
Large E	Entity	Small I	Entity					
Fee	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description				Fee Paid
1001	770	2001	385	Utility application filing fee				
1002	340	2002	170	Design application filing fee				
1003	530	2003	265	Plant filing fee				
1004	770	2004	385	Reissue filing fee				
1005	160	2005	80	Provisional application filing fee				
					SUB [*]	TOTAL (1)	\$ <u>0.</u>	00
2. EXT	RA CL	AIM FEE	S FOR	UTILITY AND REISSUE				
						Fee from		
				Extra Claims		below		Fee Paid
			•	•				
Total C		18		- 20 ** = <u>0</u>	X		=	\$0.00
		Claims _	3_	-3** = <u>0</u>	X	\$86.00	=	<u>\$0.00</u>
Multipl							=	
				, if greater; For Reissues, see belov	٧.			
Large E		Small I						
Fee	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description				
1202	18	2202	9	Claims in excess of 20				
1201	86	2201	43	Independent claims in excess of 3				
1203	290	2203	145	Multiple dependent claim, if not paid				
1204	86	2204	43	**Reissue independent claims over or				
1205	18	2205	9	**Reissue claims in excess of 20 and e	over o	riginal pate	nt	
					SU	BTOTAL (2)	\$	0.00
						\-)	Τ.	

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large	Entity	Small E	intity				
Fee	Fee	Fee	Fee				
Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
1051	130	2051	65	Surcharge - late filing fee or oath			
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
1053	130	1053	130	Non-English specification			
1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
1813	8,800	1813	8,800	Request for inter parties reexamination			
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
1251	110	2251	55	Extension for reply within first month			
1252	420	2252	210	Extension for reply within second month			
1253	950	2253	475	Extension for reply within third month			
1254	1,480	2254	740	Extension for reply within fourth month			
1255	2,010	2255	1,005	Extension for reply within fifth month			
1401	330	2401	165	Notice of Appeal			
1402	330	2402	165	Filing a brief in support of an appeal			
1403	290	2403	145	Request for oral hearing			
1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1452	110	2452	55	Petition to revive – unavoidable			
1453	1,330	2453	665	Petition to revive - unintentional			
1501	1,330	2501	665	Utility issue fee (or reissue)			
1502	480	2502	240	Design issue fee			
1503	640	2503	320	Plant issue fee			
1460	130	1460	130	Petitions to the Commissioner			
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
1806	180	1806	180	Submission of Information Disclosure Stmt			
8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1809	770	2809	385	For filing a submission after final rejection (see 37 CFR 1.129(a))			
1814	110	2814	55	Statutory Disclaimer			
1810	770	2810	385	For each additional invention to be examined			
		20.0	000	(see 37 CFR 1.129(b))			
1801	770	2801	385	Request for Continued Examination (RCE)	\$770.00		
1802	900	1802	900	Request for expedited examination of a design application	<u> </u>		
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.			
1505	300	1505	300	Publication fee for republication			
1803	130	1803	130	Request for voluntary publication or republication			
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)			
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority			
	-						
Other	Other fee (specify)						
*Reduced by Basic Filing Fee Paid							
SUBMITTED BY:							
Typed or Printed Name: Brent E. Vecchia							
Signature: Date: 8-18-04							
Reg. N	Number:	48,011		Telephone Number: (303) 740-1980	*****		

Our Docket No: 42390P10312

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Douglas E. Crafts

Serial No: 09/738,686

Filed: December 15, 2002

For: Alignment of Fiber Optic Bundle To

Array Waveguide Using Pins

Examiner: Le, Thanh Tam T

Art Unit: 2839

PRELIMINARY AMENDMENT

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice Of Allowance mailed May 18, 2004, the Applicants respectfully request that the Examiner enter the following amendments and consider the following remarks.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that I am causing the above-referenced correspondence to be deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and that this paper or fee has been addressed to the Mail Stop RCE, Commissioner for Patents, Alexandria, VA 22313

August 18, 2004
Date of Deposit

Krista Mathieson

Name of Person Mailing Correspondence

Signature

Date

Attorney Docket No.: 42390P10312

Application No.: 09/738,686